





Do not assume content reflects current scientific knowledge, policies, or practices.



52 HM 2 S.R.A.-B.A.I. 542

UNITED STATES DEPARTMENT OF AGRICULTURE AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS BUREAU OF ANIMAL INDUSTRY

JUNE 1952

This publication is issued monthly for the dissemination of information, instructions, rulings, etc. concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 50 cents a year (foreign, 70 cents). A supply will be sent to each official in charge of station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference

CONTENTS	Page
Changes in directory	161
Animal foods inspection	162
Animals inspected when offered for importation, May 1952	163
Animals slaughtered under Federal meat inspection, April 27 to May 31, 1952	163
Meat and meat food products inspected when offered for importation, May	164
Meat and meat food products certified for export, May 1952, with com-	. 104
parable figures for May 1951	164
Meat and meat food products prepared under Federal inspection, April 27 to May 31, 1952.	165
Summary of tuberculosis eradication work in cooperation with States, May 1952	166
Summary of brucellosis work in cooperation with States, May 1952	167
Hog cholera products prepared under license, May 1952	168
Inspections and tests in the production of hog cholera virus and serum under licenses, May 1952	168
Licenses issued for biological products.	168
License terminated	169
Permits issued for organisms or vectors.	169
Cresylic disinfectants permitted for use in official disinfection	169
New publications of the Bureau.	169
Organization of the Bureau of Animal Industry, June 1952	170

CHANGES IN DIRECTORY

MEAT INSPECTION DIVISION

Meat Inspection Granted

428	Texas Meat & Provision Co., 311 South Lamar St., Dallas 2, Tex
‡450	Plat Packing Co., 707 East 50th Ave., Denver 16, Colo.

1462 Macada Packing Co., Inc., 2980 Linden St., Bethlehem, Pa.

*489 Nebraska Beef Co., 36th and I Sts., Omaha 7, Nebr. * 1644 John Minder & Son, Inc., Route 441, Royalton, Pa.

Chip Steak Co., 958 77th Ave., Oakland 21, Calif. **‡**861

11038 Virginia Provision Co., New Walden Ave., Cheektowaga, N. Y.

1039 Eastern Edible Refinery Corp., 137 Twelfth St., Jerasye City 2, N. J.

^{*} Conducts slaughtering. ! No sealed cars.

Meat Inspection Withdrawn

- *324 Grand Rapids Packing Co., 1951 Bristol St. NW, Grand Rapids, Mich.

 New Mail Address of Official Establishment
 - 383 Safeway Stores, Inc., Sheriff Road, Landover, Md.; mail, General Office, 1845 4th St. NE, Washington 13, D. C.

Change of Official in Charge

- Dr. A. M. Hutton succeeds Dr. A. Packer (retired) as inspector in charge at New Haven, Conn.
- Dr. G. M. Lint succeeds Dr. M. R. Jollie (retired) as inspector in charge at Evansville, Ind.
- Dr. G. V. Grewell succeeds Dr. J. A. Whealy as inspector in charge at Clarkston, Wash. Dr. Whealy transferred to Dr. Pflugrad's force at Seattle, Wash.

Change in Mail Address of Official in Charge

Dr. J. W. Hovorka, P. O. box 6687, Denver 16, Colo., instead of P. O. box 6590. Mr. O. H. Seaman, P. O. box 154, Lake Odessa, Mich., instead of P. O. box 361.

New Substations

Bethlehem, Pa., under Allentown, Pa. Cheektowaga, N. Y., under Buffalo, N. Y. Royalton, Pa., under Harrisburg, Pa.

Substation Discontinued

Grand Rapids, Mich., under Detroit, Mich.

Tenants Operating in Official Establishments

Add to List	
	Establishment
Peter Eckrich & Sons, Inc	953
Jacob's Meats, Inc	936
Mercury Meat Co., Inc	530
Drop from List	
Peter Eckrich Co.	
Krasn Packing Co., Inc	530

STATIONS HANDLING WORK OF SEVERAL DIVISIONS

Change in Name of Virus-Serum Establishment

Establishment No. 213, Diamond Serum Co., 1635 Maury Street, Des Moines, Iowa, changed to Diamond Laboratories.

Change in Address of Official in Charge

Dr. J. E. Peterman, 300 Post Office Bldg., P. O. box 1866, Lincoln 1, Nebr., instead of 303 Post Office Bldg.

Dr. H. L. Fry, 564 U. S. Court House, Nashville 3, Tenn., instead of 341 U. S. Court House.

ANIMAL FOODS INSPECTION

Canned food and canned or fresh frozen food component for dogs, cats, and like animals, prepared under inspestion and certification for the month of May, 1952: 33,824,453 pounds.

ANIMALS INSPECTED WHEN OFFERED FOR IMPORTATION, MAY 1952

Animals Passed for Entry

Port of Entry	Cattle	Swine	Sheep	Goats	Equines	Poultry	Other animals	Total
Canadian border ports Mexican border ports Ocean ports Totals:		19	46	120	672 1,388 10	1,272 258		1,944 1,388 516
May 1952 May 1951	63 25,176	19 821	$\frac{46}{245}$	$\frac{120}{324}$	2,070 2,006	1,530 616	15	3,848 29,203

Animals refused entry (not included in table):

May 1952-5 poultry, 48 stray Mexican equines.

May 1951-63 cattle, 85 equines.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, APRIL 27 TO MAY 31, 1952

Region and city	Cattle	Calves	Sheep	Goats	Swine
North Atlantic States. South Atlantic States. East North Central States. Northwest North Central States. Southwest North Central States. South Central States. Mountain States. Pacific States.	100,128 19,466 233,409 353,074 108,713 101,515 66,141 153,978	73,622 26,498 162,904 68,245 26,244 58,332 2,730 22,099	226,324 188 119,310 298,079 111,151 75,743 54,861 186,538	13 2 14 1 1 246 8 32	557,347 202,224 1,347,996 1,803,077 494,729 382,599 99,137 267,767
Total Hawaii and Virgin Islands Total	1,136,424 1,539 1,137,963	440,674 7 440,681	1,072,194 100 1,072,294	317	5,154,876

MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, MAY 1952

Country of origin		frozen fresh	Canned and cured	Other products	Total
	Beef	Others			
	Pounds	Pounds	Pounds	Pounds	Pounds
Argentina			6,775,933 36,000 111,466 2,584		6,775,933 3,284,446 111,466 2,584
Canada Denmark Dominican Republic England	43,328	4,070	1,139,406 524,905 116,922	56,450 5,452	$\begin{array}{r} 1,195,856 \\ 524,905 \\ 52,850 \\ 116,922 \end{array}$
Italy	38,665 2,103,631	45,728	4,688 1,258 7,878,006	940	11,366 39,605 2,154,047 41,460 7,878,006
Netherlands. New Zealand Norway Poland Sweden.			1,077,207 3,475 1,125,370 34,132	220	1,077,427 3,475 1,125,370 34,793
			386,563	31,222	450 417,785
Total	2,203,341	3,280,527	19,229,731	135,147	24,848,746

Condemned products: Canned corn beef, 186 pounds; canned roast beef, 32 pounds; beef, 2,936 pounds; pork, 55 pounds; mutton, 169 pounds; misc., 72 pounds: total, 3,450 pounds.

Refused entry: Canned corn beef, 1,526 pounds; beef, 1,109 pounds; pork, 56,549 pounds; misc. 2,143 pounds; total, 61,327 pounds.

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, MAY 1952, WITH COMPARABLE FIGURES FOR MAY 1951

	Quantity	during—		Quantity during-			
Product	May 1952	May 1951	Product	May 1952	May 1951		
Beef and/or Veal: Fresh. Cured or smoked. Canned. Edible organs. Miscellaneous. Total. Mutton and/or Lamb: Fresh. Canned. Edible organs. Miscellaneous. Total. Pork: Fresh. Cured or smoked. Canned. Edible organs. Miscellaneous. Total. Total.	Pounds 468,931 1,123,550 42,737 100,208 155,731 1,891,157 42,172 45 917 4,014 47,148 285,161 7,092,714 304,907 102,283 18,719 7,803,784	Pounds 699,612 333,577 434,295 407,857 315 1,875,656 44,267 14,865 108 59,240 1,559,918 3,563,496 1,735,946 1,735,946 1,735,946 1,735,946 1,735,946 1,735,946 1,735,946	Sausage and luncheon meat. Lard. Rendered pork fat. Other edible fats and oils. Total. Canned miscellaneous. Grand total. Horse meat: Fresh. Cured or smoked. Canned. Edible organs. Total.	Pounds 475,796 37,500,854 4,364,191 3,290,838 45,155,883 555,327 55,929,095 1,415,291 711,673 93,000 40,000 2,259,964	Pounds 1,186,255 83,190,784 1,421,720 1,836,922 86,449,426 96,953,278 1,486,516		

MEAT AND MEAT FOOD PRODUCTS PREPARED UNDER FEDERAL INSPECTION, APRIL 27 TO MAY 31, 1952

	Quantity					
Product	Pounds	3 Pounds or over	Under 3 Pounds			
~ .						
Cured:	0.619.014					
Beef	9,618,914		• • • • • • • • • • •			
Pork	332,587,036 62,428					
Other Smoked and/or dried:	02,420					
Beef	4,462,194					
Pork	239,390,888					
Cooked:	200,000,000					
Beef	5,829,524					
Pork	5,829,524 33,722,986					
Other	221,555					
Sausage:						
Fresh finished	18,180,379					
To be dried or semidried	10,813,167					
Dried or semidried removed	8,533,579					
Franks, weiners	55,163,609					
Other	59,460,642					
Franks, weiners Other. oaf head cheese, chili. teaks, chops, roasts. souillon cube extract. liced bacon.	20,291,556 62,858,680					
ceaks, chops, roasts	253,041					
Signed be con	78,931,496					
	4,514,981					
Iamhurger	8 158 473					
discellaneous meat product	2,961,169					
famburger Aissellaneous meat product ard, rendered ard, effined	2,961,169 179,711,468 130,266,046					
ard, refined	130,266,046					
Pleo stock	9,271,620					
dible tallow	7,027,166					
tendered pork fat, rendered	9 375 728					
Rendered pork fat, refined	5,758,034 26,572,299 1,945,727					
Compound containing animal fat	26,572,299					
Oleo containing animal fat	1,945,727					
Ddible tallow tendered pork fat, rendered tendered pork fat, refined Compound containing animal fat Dec containing animal fat Canned products!	145,637,163					
Total	1,463,047,969					
*						
CANNED PRODUCTS	00.400.000	15.045.040	40,000,00			
uncheon meat	28,469,828	17,645,943	10,823,88			
Canned hams	18,454,227	17,985,010	469,2 4,328,6			
thili can cauna	4,498,844 5 307 708	170,209 616,324	4,691,3			
ionnes	5,307,708 3,811,807	139,180	3,672,6			
ranks wieners in hrine	237 443	19,344	218.0			
inn con carner fiennas. ranks, wieners in brine. beviled ham ther potted deviled products	237,443 687,182 3,643,071	1	218,0 687,1 3,638,7			
Other potted deviled products	3,643,071	4,295	3,638.7			
	2,232,810	47,029	2,185,7			
	578,878	32,739	546,1			
iver product	226,133		226,1			
Ieat stew, all products	3,625,588	52,266	3,573,3			
iver product. leat stew, all products. paghetti meat products. ongue, not pickled	4,086,814 332,124	52,266 65,132 73,213	4.021.6			
ongue, not pickled	332,124	73,213	258,9			
	3,080,667	1,070,080	2,010,5			
Jamburgan regated corned beef	1,159,195	F7.000	1,159,1			
ulk sausage lamburger, roasted corned beef oups ausage in oil	1,358,899 39,434,832	57,960	1,300,9			
oups	566 641	1,894,155 373,698	37,540,6 192,9			
ripe	566,641 636,124	59,980	576,1			
rains	261,262	1,374	259,8			
acon	216.118	53,527	162,5			
ther, 20 percent more	3,868.612	391,944	3,476.6			
Sacon Other, 20 percent more Other, 20 percent less.	3,868,612 13,409,393	391,944 127,124	3,476,6 13,282,2			
Total	140,184,200	40,880,526	99,303,6			
HORSE MEAT PRODUCTS						
Aured	610,891					
ured	3,969,188					
dible oil	3,969,188 234,844					
anned horse meat	2,366,695					
			I			
Total	7,181,618					

¹Does not include products prepared for Department of Defense.

SUMMARY OF TUBERCULOSIS ERADICATION WORK IN COOPERATION WITH STATES, MAY 1952

		culin t		Ac-	Herds		
State or Territory	Cattle	In- fected prem- acted		cred- ited herds	under super- vision	Inspector in charge	State official
Alabama	5,398 1,481 7,141 76,577 1,755	4 0 1 26 0	25 0 1 138 0	66 1 0 3 18	270,941 3,113 228,256 74,669 60,846	B. N. Lauderdale Ward R. Lee A. W. Rice W. A. McDonald H. E. Schaulis	 M. N. Riemenschneider,
Connecticut. Delaware. Florida. Georgia. Idaho. Illinois. Indiana. Iowa. Kansas. Kentucky. Louisiana.	20,975 4,932 4,939 13,162 4,549 56,194 33,325 30,311 12,129 3,110 4,007	29 13 3	10 4 6 34 4 76 37 22 3 1 20	10,629 1,670 20 19 5 77 860 75 144 14	10,672 6,773 67,656 244,555 54,600 245,618 147,750 209,000 171,332 108,481 148,804	E. M. Aldrich. O. L. Lockwood. T. H. Applewhite C. J. Mikel. T. R. Myers. N. H. Howlett. T. K. Jones. C. W. Brown. D. B. Pellette. E. E. Coshow. E. E. Saulmon.	Denver. J. V. Smith, Hartford. Harry McDaniel, Jr., Dover. J. V. Knapp, Tallahassee. Tom Linder, Atlanta. A. P. Schneider, Boise. R. A. Thompson, Springfield J. W. Green, Indianapolia. H. U. Garrett, Des Moines. A. G. Pickett, Topeka. L. L. Breeck, Frankfort. F. W. Wheeler, Baton Rouge.
Maine. Maryland. Maryland. Massachusetts. Michigan. Minnesota. Mississippi. Missouri. Montana. Nebraska. New Hampshire New Jersey. New Mexico.	7,983 21,873 24,230 28,974 53,800 5,544 21,588 1,722 4,955 154 9,188 12,157	11 8 38 11 0 4 0 4 0	2 16 54 49 13 0 4 0 12 0 11 11	202 15,009 10,327 26 115 29 58 19 24 0 8,735 9,975	43,817 47,523 11,426 150,000 155,826 260,197 239,687 73,003 135,277 3,441 9,075 10,873 25,450	B. J. Cady O. L. Lockwood. E. M. Aldrich. C. H. Hays. F. C. Driver L. J. Pate. F. F. Fischer G. W. Cronen. J. E. Peterman. E. E. Maas. E. M. Aldrich. J. R. Porteus. L. F. Patton.	Francis G. Buzzell, Augusta. A. L. Brueckner, Baltimore. William Casey, Boston. Lee Davisson, Lansing. Ralph L. West, St. Paul. V. Chadwick, Jackson. H. E. Curry, Jefferson City. H. F. Wilkins, Helena. E. P. Anderson, Lincoln. W. B. Earl, Reno. R. W. Smith, Concord. R. A. Hendershott, Trenton. F. L. Schneider, Albu-
New York North Carolina North Dakota.	203,968 6,509 2,035	41 0 1	90 0 1	114,497 1,564 56	116,165 256,713 68,003	L. R. Barnes A. A. Husman A. F. Ranney	querque. Ivan G. Howe, Albany. H. J. Rollins, Raleigh. T. O. Brandenburg, Bis- marck.
Ohio Oklahoma Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas Utah Vermont Virginia Washington	24,028 5,914 13,057 57,358 3,991 4,023 6,269 6,752 11,434 1,613 18,372 19,614 2,424	2 1 25 0 0 4 0 6 0 3 2	60 2 1 71 0 0 75 0 7 0 26 2	921 11 8 5,771 1,675 186 10 28 32 4 2,022 606 1	194,555 150,267 131,873 130,660 1,852 64,675 59,843 295,203 373,281 84,000 17,333 199,500 89,075	R. L. Knudson. R. K. Benn. A. G. Beagle. W. E. Logan. E. M. Aldrich. T. W. Boman. M. M. Davis. H. L. Fry. H. L. Darby. F. H. Melvin. M. L. Bryant. H. S. Miller. F. M. Shigley.	Harry Geyer, Columbus. D. H. Ricks, Oklahoma City. R. R. Younce, Salem. H. A. Milo, Harrisburg. J. S. Barber, Providence. R. A. Mays, Columbia. R. S. Robinson, Pierre. C. E. Kord, Nashville. G. A. Kay, Fort Worth. J. I. Curtis, Salt Lake City. Stanley Judd, Montpelier. W. L. Bendix, Richmond. A. E. Crouse, Act'g., Olym-
West Virginia. Wisconsin Wyoming Hawaii Puerto Rico Virgin Islands.	4,670 100,921 588 1,300 8,131	23 0 1 4	0 36 0 4 7 0	289 1,090 8 0 0	116,190 148,368 21,893 1,800 62,554 420	E. R. Coon W. R. Winner W. I. Bowersox A. H. Julien Cesar Clavell Cesar Clavell	pia. T. C. Green, Charleston. H. J. O'Connell, Madison. George H. Good, Cheyenne. E. H. Willers, Honolulu. R. C. Torres, San Juan.
Total	976,596	395	926	187,598	5,802,884		

SUMMARY OF BRUCELLOSIS WORK IN COOPERATION WITH STATES, MAY 19521

	Tests made of blood samples dur-					ors	month		cellosis ling		1	Total Certified	
~		nonth			Res	actors	during	T	'ests	counties			rision
State or Territory	Herds	Cattle	Herds	Cattle	For slaughter	Held in calfhood vaccinated herds ²	Calves vaccinated during month	Herds tested	Positive herds	Modified certified c	Herds	Cattle	Herds under Supervision
Alabama Arizona Arkansas California Colorado Connecticut Delaware Florida Georgia Idaho Illinois Indiana Iowa Kentucky Louisiana Maryland Massachusetts Michigan Minnesota Mississippi Missouri Mostana Nevada New Hampshire New Jersey North Carolina North Dakota Ohio Oklahoma Oregon Persoy North Carolina North Carolina North Dakota Chia Ohio Oklahoma Oregon Persoy Varia Rhode Island South Carolina South Carolina South Carolina South Carolina Colk alaboma Oregon Persoy Varia Rhode Island South Carolina South Carolina South Carolina Worth Carolina Worth Carolina Worth Carolina South Carolina South Carolina South Carolina South Carolina Worth Carolina Worth Carolina Worth Carolina South Caroli	3060 4461 3464 60 1,449 449 1,536 4499 1,036 4499 1,036 63,009 913 1,157 7806 63,009 1,418 449 1,418 4,451 1,418 4,451 1,418 1,418 4,451 1,418 4,451 1,418 1	5,733 1,882 7,041 17,801	644 181 1033 0 1744 266 9 388 388 2277 79 484 5599 231 14 116 1776 153 215 154 44 74 74 9 1088 152 293 112 24 22 20 23 3,787 29 49 49	611 1,047 1,010 204 1,279 7,571 1,318 6,610 3,132 3,034 1,600 1,184 1,218 3,886 412 2,045 15,183 2,148 2,397 1,600 1,157 282 1,160	119 8 8 2244 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	34 49 0 349 88 8 18	1,758 6,605 30,031 5,769 1,383 1,095 3,172 1,232 13,863 15,948 3,200 6,243 5,468 2,939 1,031	1 0 0 0 101 196 0 0 1,242 0 0 0 0 0 0 0 0 1,703	1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	789 293 46 122 47 137 978 541 3 0 4,194 160 235 109 3 8 8 0	15.7 29.0 44.0 11.833.6 3.611.6 95.0 76.0 73.655.1 17.988 8.111.6 19.0 15.083.8 74.005.6 6.804.6 6.998 3.823.1 127.4 454.0 0	2 3,3676 2,1307 3,1207 4,159 4,159 4,167 4
Totals	56,241	689,664	9,964	208,275	11,666	15,257	324,042	43,707	10,990	344	49,611	1,001,603	2,361,031

² Officials in charge are the same as those listed for tuberculosis eradication.
³ Non-vaccinated reactors held during the month.

Certified on a state-wide basis and not by individual counties.

HOG CHOLERA PRODUCTS PREPARED UNDER LICENSE, MAY 1952

Anti-hog-cholera serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
May 1952	$Cc. \\ 106,667,808 \\ 167,288,778$	Cc. 113,448,158 163,911,300	Cc. 131,429,600 179,350,525	Cc. 512,248 917,325
May 1952	1,263,808,529 1,613,280,651	1,276,705,503 1,597,547,905	1,253,583,635 1,557,342,300	11,651,681 9,569,065

Hog-cholera virus

		Produced	Destroyed			
Period	Simultaneous Hyperim- munizing		Inoculating	Simultaneous	Hyperim- munizing	
May 1952 May 1951 11 months ended— May 1952 May 1951	19,153,393 75,022,533	Cc. 23,282,656 35,379,261 245,976,979 320,219,548	Cc. 82,434 196,877 903,041 1,628,875	Cc. 616,743 571,018 6,643,294 6,121,633	Cc. 563,845 1,100,746 6,449,123 9,541,778	

Hog-cholera vaccine

Period	Produced	Destroyed	Satisfactorily tested	Sold
May 1952	Doses 2,110,641	Doses 233,704	Doses 2,813,146	Doses 1,515,593
	28,243,017	10,319,642	23,799,896	9,413,463

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, MAY 1952

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
May 1952	322,935	3,907	31,847	18,046	280	316
	503,358	6,215	47,423	26,263	422	440
May 1952		43,111	292,550	191,050	3,314	1,956
May 1951		49,767	373,659	244,958	4,020	2,369

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS

License No. 143 issued January 1, 1921 to the Johnson Serum Company Crane and Jefferson Streets, Topeka, Kans., was terminated, without prejudice, May 20, 1952, and license reissued on the same date to the Johnson Serum Company, Crane and Jefferson Streets, Topeka, Kans., for anti-hog-cholera serum, hog-cholera virus.

License No 220 (Limited to calendar year 1952) issued May 20, 1952 to United Poultry Laboratories, Inc., Maple Avenue and Spring Road, Vineland, N. J., for Newcastle disease vaccine, live virus, chick-embryo origin—intranasal.

License No. 213 issued February 24, 1945 to the Diamond Serum Company, 1635 Maury Street, Des Moines, Iowa, was terminated, without prejudice, June 10, 1952 and license reissued on June 11, 1952 to the Diamond Laboriatories, 1635 Maury Street, Des Mones Jowa, for anti-hog-cholera serum, hog-cholera virus.

Des Mones, Iowa, for anti-hog-cholera serum, hog-cholera virus.

LICENSE TERMINATED

License No. 216 issued October 14, 1948 to Wildman's Laboratory, 1318 East Main Street, Springfield, Ohio, was terminated June 12, 1952.

PERMITS ISSUED FOR ORGANISMS OR VECTORS

Permit No. 231 issued May 21, 1952 to Jensen-Salsbery Laboratories, Inc., Kansas City, Mo., to import one shipment of bacterial cultures from Dr. Sture Bodin, Statens, Veterinarmedicinska Anstalt, Stockholm, Sweden.

Permit No. 232 issued May 28, 1952 to Dr. Salsbury's Laboratories, 500 Gilbert Street, Charles City, Iowa, to import one shipment of tissue specimens from Oscar Diaz, Casa Diaz, San Lazaro 869, Havana, Cuba.

Permit No. 233 issued June 12, 1952 to American Scientific Laboratories, Madison, Wis., to transport one shipment of disease agents from Dr. W. A. Boney, Texas A & M College, College Station, Tex.

Permit No. 234 issued June 12, 1952 to American Scientific Laboratories, Madison, Wis., to transport one shipment of disease agents from Dr. A. C. Jerstad, Washington Experiment Station, Puyallup, Wash.

Permit No. 235 issued June 12, 1952 to American Scientific Laboratories, Madison, Wis., to transport one shipment of virus from Dr. Henry Van Roekel, Department of Veterinary Science, University of Massachusetts, Amberst, Mass.

Permit No. 236 issued June 12, 1952 to American Scientific Laboratories, Madison, Wis., to transport one shipment of virus from Dr. Irwin Jung err, Department of Veterinary Science, University of Connecticut, Storrs, Conn.

CRESYLIC DISINFECTANTS PERMITTED FOR USE IN OFFICIAL DISINFECTION

The following product should be added to the list of cresylic disinfectants (Interstate Inspection Letter 50–3, dated May 1, 1950): "Wasco" brand "Germicide," Wasatch Chemical Company, 2225 South Fifth East, Salt Lake City 5, Utah.

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Index-Catalogue of Medical and Veterinary Zoology, Part 17, Authors: U to Wyville, by Albert Hassall, Mildred A. Doss, and Judith M. Humphrey, Zoological Division. Pp. 5211–5608.

Index-Catalogue of Medical and Veterinary Zoology, Part 18, Authors: X to Zyukov, by Albert Hassall, Mildred A. Doss, and Judith M. Humphrey, Zoological Division. Pp. 5609–5711.

Program Aid 202. How to Measure Egg I. Q. (Interior Quality), by A. W. Brant and H. L. Shrader, Animal Husbandry Division. Varitype-offset, 11 pp. illus.

Leaflet 118. Controlling Lungworms of Swine. Slightly revised February 1952.

Farmers' Bulletin 697. Duck Raising. Slightly revised April 1952.

Farmers' Bulletin 1437. Swine Production. Revised June 1952.

Farmers' Bulletin 1787. Internal Parasites of Swine. Revised March 1952.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, JUNE 1952

Chief: B. T. SIMMS.

Assistant Chief: HUGH C. McPHEE.

Assistant Chief: S. O. FLADNESS.

Assistant Chief: A. R. MILLER.

Assistant Chief: K. A. BUTLER.

Administrative Services Division: L. E. Harrover, Administrative Officer in charge.

Animal Foods Inspection Division: D. W. GLASCOCK, Veterinarian in charge.

Animal Husbandry Division: T. C. Byerly, Animal Husbandman in charge.

Brucellosis and Tuberculosis Eradication Division: A. K. Kuttler, Veterinarian in charge.

Budget and Fiscal Division: N. A. Olmstead, Administrative Officer in charge.

Information Division: J. K. McClarren, Information Specialist in charge.

Inspection and Quarantine Division: C. L. Gooding, Veterinarian in charge.

Interstate Inspection Division: T. W. Cole, Veterinarian in charge.

Meat Inspection Division: A. R. Miller, in charge.

Pathological Division: HARRY W. Schoening, Veterinarian in charge. Personnel Division: W. A. Devaughan, Administrative Officer in charge.

Virus-Serum Control Division: OREN E. HERL, Veterinarian in charge.

Zoological Division: BENJAMIN SCHWARTZ, Zoologist in charge.







